

Group Art Unit: 2611



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of

Michael G. West

Patent No. 5,805,233

Issued: September 8, 1998

For: METHOD AND APPARATUS FOR AUTOMATIC PIXEL CLOCK PHASE AND FREQUENCY CORRECTION IN ANALOG TO DIGITAL VIDEO SIGNAL CONVERSION

## REISSUE APPLICATION DECLARATION BY THE INVENTOR

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

As a below named inventor, I hereby declare that:

- 1. My residence, post office address, and citizenship are stated below next to my name.
- 2. I believe I am the original, first, and sole inventor of the subject matter which is described and claimed in U.S. Patent No. 5,805,233 ("the '233 patent"), granted September 8, 1998, and for which a reissue patent is sought on the invention entitled METHOD AND APPARATUS FOR AUTOMATIC PIXEL CLOCK PHASE AND FREQUENCY CORRECTION IN ANALOG TO DIGITAL VIDEO SIGNAL CONVERSION, the specification of which is attached hereto.
- 3. I have reviewed and understand the contents of the above-identified specification, including the claims.
- 4. I acknowledge the duty to disclose information that is material to patentability as defined in 37 CFR 1.56.
- 5. I believe that the original patent ('233 patent) is wholly or partly inoperative or invalid, by reason of the patentee's claiming more or less than the patentee had the right to claim in the patent.

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- 6. The invention recovers a correct phase and frequency clock for sampling an analog video signal that undergoes analog-to-digital conversion for display on a digital display object. At least one error on which reissue is based is that certain of the claims (e.g., claims 1-3) of the '233 patent are unnecessarily narrow. Each of these claims recites converting an analog video signal to a digital video signal as an element set forth outside the preamble. These claims suggest preclusion of direct coverage of practice of the invention on a digital video signal converted from an analog video signal that is sampled by the phase and frequency clock recovered by this invention.
- 7. All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.
- 8. I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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9. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section

1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

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